## IAP12 Rec'd PCT/PTO 10 JUL 2007

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A SUBMISSION UNDER 35 U.S.C. 371				(DO/EC	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER 07481.0052			
SONOEINING A SOBIIIISSI				ONOLKINIO A GODINIOSI	ON ONDER 33 0.0.0. 37 1	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/591,499		
INTERNATIONAL APPLICATION NO. PCT/JP2005/003510 INTERNATIONAL FILING DATE March 2, 2005 PRIORITY DATE CLAIMED March 4, 2004								
	E OF RIGE			N ACHINE OIL COMPOSITION	1			
				DO/EO/US Katsuya TAKIGAWA,				
	Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C 371.						
2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The	US ha	is been elected (Article 31).				
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).						
		a.		is attached hereto (require	d only if not communicated by the International B	Bureau).		
		b.		has been communicated b	y the International Bureau.			
		C. is not required, as the application was filed with the United States Receiving Office (RO/US).			g Office (RO/US).			
6.		An E	English	language translation of the	International Application as filed (35 U.S.C. 371)	(c)(2)).		
	a. is attached hereto.				,			
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Ame	endme	nts to the claims of the Inter	national Application under PCT Article 19 (35 U.S	S.C. 371 (c)(3)).		
		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.				has NOT expired.			
		d. have not been made and will not be made.				·		
8.		An E	nglist	language translation of the	amendments to the claims under PCT Article 19	(35 U.S.C. 371 (c)(3)).		
9.	$\boxtimes$	An c	ath or	declaration of the inventor(	s) (35 U.S.C. 371 (c)(4)).			
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
Item	s 11 t	o 20 I	below	concern document(s) or i	nformation included:			
11.		Information Disclosure Statement under 37 CFR 1.97 and 1.98						
12.	$\boxtimes$							
13.		A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A Substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.						
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).						
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).						
20.		Othe	er item	s or information:				
		a. b. c. d.		Copy of cover page of Inte Copy of Notification of Mis International Search Repo				
		ө. f.						

				ATTORNEY'S DOCKET		
0/591,499 PCT/JP2005/003510 The following fees have been submitted:			NUMBER 07481.0052  CALCULATIONS PTO Use			
_	_				Only	
***		\$300.00			\$	
If the Written opinion prepared by by IPEA/US indicates all cla	Examination fee (37CFR 1.492(c))  Written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$	
If the written opinion of the ISA/US IPEA/US indicates all claim Search fee (37 CFR 1.445(a)(2)) International Searching Aut International Search Report prepa previously communicated to	3. Search fee (37 CFR 1.492(b)) the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					
	TOTAL of 21,				\$	
listing in compliance velectronic medium) (3	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who		Rate		
- 100 = 0	/50=	0		x \$250.00	\$	
Surcharge of \$130.00 for furnishin commencement of the national sta		nination fee, or the oath or de	eclaration after the da	ate of	\$ 130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	- 20 =	0	x \$50.00	0	\$	
Independent Claims	-3 =	0	x \$200.0	00	\$	
MULTIPLE DEPENDENT CLAIM(	(S) (if applicable)	+\$360.00		\$		
	TOTAL OF ABOVE CA				\$ 130.00	
Applicant claims small entity s	tatus. See 37 CFR 1.27. Fer	es above are reduced by 1/2.			\$	
	SUBTOTAL =					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR 1.492(i)).					\$	
			TOTAL NATI	ONAL FEE =	\$ 130.00	
Fee for recording the enclosed as cover sheet (37 CFR 3.28, 3.31).	signment (37 CFR 1.21 (h)). \$40.00 per property.	The assignment must be accommon to the assignment must be accommon to the acco	companied by an app	ropriate +	\$ 40.00	i
7 LLANDGRA 00000032 105914	499		TOTAL FEES E	NCLOSED =	\$ 170.00	
3	130.00 OP				Amount to be refunded:	\$
					charged:	\$
a. A check in the amount o	of \$170.00 to cover the abo	ove fees is enclosed.				
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees A duplicate copy of this sheet is enclosed.  c. \times The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposi No. <u>06-0916</u> . A duplicate copy of this sheet is enclosed.					he above fees.	
					ent to Deposit Accou	unt
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						se included
						nd granted
SEND ALL CORRESPONDENCE TO:						
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.  901 New York Avenue, N.W.  Washington, DC 20001-4413  James W. Edmondson/Reg. No. 33,871						
DATED: July 10, 2007					₹	



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS FO. Dax 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	ATTY. DOCKET NO.	
10/591,499	Kazuo Tagawa	07481.0052		
		INTERNATIONAL AP	PLICATION NO.	
		PCT/JP05/03510		
22852	ADDETT & DUNNED	I.A. FILING DATE	PRIORITY DATE	
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER		03/02/2005	03/04/2004	

901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413

**CONFIRMATION NO. 2524 371 FORMALITIES LETTER** OC000000023785502\*

Date Mailed: 05/10/2007

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/01/2006
- English Translation of the IA filed on 09/01/2006
- Copy of the International Search Report filed on 09/01/2006
- Preliminary Amendments filed on 04/20/2007
- Information Disclosure Statements filed on 09/01/2006
- Request for Immediate Examination filed on 09/01/2006
- U.S. Basic National Fees filed on 09/01/2006
- Priority Documents filed on 09/01/2006

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MAY 1 4 2007

Finnegan, Henderson, Farabow, Garrett & Dunner L.L.P.

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the

missing items identified in this letter.	Docketed 5-13-07 Attorney DE-DMH
SUMMARY OF FEES DUE:	Case 7481-52
Total additional fees required for this application is \$130 for a Large	Entity: Due Date 7-10-07 wlexts
	Action <u>Deal Iscan due</u>
	By BC dang
	$\sim \omega_{f}$

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/591,499	РСТ/ЈР05/03510	07481.0052

FORM PCT/DO/EO/905 (371 Formalities Notice)